

APPLICATION DATA SHEET

Application Information

Application Type::	Regular
Subject Matter::	Utility
CD-ROM or CD-R?::	None
Title Line One::	LASER-PRODUCED PLASMA EUV LIGHT SOURCE
Title Line Two::	WITH PRE-PULSE ENHANCEMENT
Attorney Docket Number::	NGC-00050 (48-0032)
Request for Early Publication::	No
Request for Non-Publication::	No
Suggested Drawing Figure::	2
Total Drawing Sheets::	2
Small Entity::	No
Secrecy Order in Parent Appl?::	No

Applicant Information

Applicant Authority Type::	Inventor
Primary Citizenship County::	US
Status::	Full Capacity
Given Name::	Jeffrey
Middle Name::	R.
Family Name::	Hartlove
City of Residence::	Rolling Hills Estates
State or Province of Residence::	CA
Country of Residence:	US
Street of mailing address::	12 Sweetgrass Lane
City of mailing address::	Rolling Hills Estates
State or Province of mailing address::	CA

Country of mailing address::	US
Postal or Zip Code of mailing address:	90274
Applicant Authority Type::	Inventor
Primary Citizenship County::	US
Status::	Full Capacity
Given Name::	Mark
Middle Name::	E.
Family Name::	Michaelian
City of Residence::	Lomita
State or Province of Residence::	CA
Country of Residence:	US
Street of mailing address::	25219 Doria Ave.
City of mailing address::	Lomita
State or Province of mailing address::	CA
Country of mailing address::	US
Postal or Zip Code of mailing address:	90717
Applicant Authority Type::	Inventor
Primary Citizenship County::	US
Status::	Full Capacity
Given Name::	Henry
Family Name::	Shields
City of Residence::	San Pedro
State or Province of Residence::	CA
Country of Residence:	US
Street of mailing address::	555 N. Gaffey Street

City of mailing address:: San Pedro

State or Province of
mailing address:: CA

Country of mailing address:: US

Postal or Zip Code of
mailing address: 90731

Applicant Authority Type:: Inventor

Primary Citizenship County:: US

Status:: Full Capacity

Given Name:: Samuel

Family Name:: Talmadge

City of Residence:: Agoura Hills

State or Province
of Residence:: CA

Country of Residence: US

Street of mailing address:: 5860 Carrell Avenue

City of mailing address:: Agoura Hills

State or Province of
mailing address:: CA

Country of mailing address:: US

Postal or Zip Code of
mailing address: 91301

Applicant Authority Type:: Inventor

Primary Citizenship County:: US

Status:: Full Capacity

Given Name:: Steven

Middle Name:: W.

Family Name:: Fornaca

City of Residence:: Torrance

State or Province

of Residence::	CA
Country of Residence:	US
Street of mailing address::	5123 Laurette Street
City of mailing address::	Torrance
State or Province of mailing address::	CA
Country of mailing address::	US
Postal or Zip Code of mailing address:	90503
Applicant Authority Type::	Inventor
Primary Citizenship County::	US
Status::	Full Capacity
Given Name::	Armando
Family Name::	Martos
City of Residence::	Chesterfield
State or Province of Residence::	MO
Country of Residence:	US
Street of mailing address::	550 Corley Drive
City of mailing address::	Chesterfield
State or Province of mailing address::	MO
Country of mailing address::	US
Postal or Zip Code of mailing address:	63017

Correspondence Information

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Representative Information

Representative Designation::	Registration Number::	Representative Name::
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Associate	43191	Connie M. Thousand
Associate	24271	Terry J. Anderson
Associate	32775	Philip R. Warn
Associate	35365	Preston H. Smirman
Associate	33362	Joseph G. Burgess
Associate	37167	Douglas P. La Lone
Associate	33711	Richard W. Hoffmann
Associate	53425	Gregory L. Ozga

Assignment Information

Assignee name:: Northrop Grumman Corporation

Street of mailing address:: 1840 Century Park East

City of mailing address:: Los Angeles

State or Province of

mailing address::

CA

Country of mailing
address::

United States of America

Postal or Zip Code
of mailing address::

90067-2199